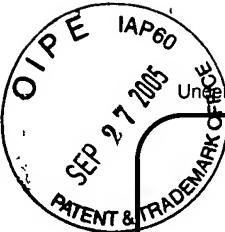


Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 910)

Complete if Known

| | |
|----------------------|---------------------|
| Application Number | 10/036,120 |
| Filing Date | December 26, 2001 |
| First Named Inventor | MATSUMOTO et al. |
| Examiner Name | Calvin L. Hewitt II |
| Art Unit | 3621 |
| Attorney Docket No. | 2552-000007 |

METHOD OF PAYMENT (check all that apply)

Check Credit card Money Other None
Order

Deposit Account:

Deposit Account Number 08-0750

Deposit Account Name Harness, Dickey & Pierce, PLC

The Director is authorized to: (check all that apply)

Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) or any underpayment of fees under 37 CFR 1.16 and 1.17
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION (continued)

3. ADDITIONAL FEES

| Large Entity | Small Entity | Fee Description | Fee Paid |
|---------------|---------------|-----------------|---------------|
| Fee Code (\$) | Fee Code (\$) | Fee Code (\$) | Fee Code (\$) |
| 1051 | 130 | 2051 | 65 |
| 1052 | 50 | 2052 | 25 |
| 1053 | 130 | 1053 | 130 |
| 1812 | 2,520 | 1812 | 2,520 |
| 1804 | 920* | 1804 | 920* |
| 1805 | 1,840* | 1805 | 1,840* |
| 1251 | 120 | 2251 | 60 |
| 1252 | 450 | 2252 | 225 |
| 1253 | 1020 | 2253 | 510 |
| 1254 | 1590 | 2254 | 795 |
| 1255 | 2160 | 2255 | 1080 |
| 1401 | 500 | 2401 | 250 |
| 1402 | 500 | 2402 | 250 |
| 1403 | 1000 | 2403 | 500 |
| 1451 | 1,510 | 1451 | 1,510 |
| 1452 | 500 | 2452 | 250 |
| 1453 | 1500 | 2453 | 750 |
| 1501 | 1400 | 2501 | 700 |
| 1502 | 800 | 2502 | 400 |
| 1503 | 1100 | 2503 | 550 |
| 1460 | 130 | 1460 | 130 |
| 1807 | 50 | 1807 | 50 |
| 1806 | 180 | 1806 | 180 |
| 8021 | 40 | 8021 | 40 |
| 1809 | 790 | 2809 | 395 |
| 1810 | 790 | 2810 | 395 |
| 1801 | 790 | 2801 | 395 |
| 1802 | 900 | 1802 | 900 |

FEE CALCULATION

1. BASIC FILING FEE

| Large Entity | Small Entity | Fee Description | Fee Paid |
|---------------|---------------|-----------------|----------|
| Fee Code (\$) | Fee Code (\$) | Fee Code (\$) | Fee Paid |
| 1001 | 790 | 2001 | 395 |
| 1002 | 350 | 2002 | 175 |
| 1003 | 550 | 2003 | 275 |
| 1004 | 790 | 2004 | 395 |
| 1005 | 160 | 2005 | 80 |

SUBTOTAL (1) (\$ 0)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

| Total Claims | Independent Claims | Multiple Dependent | Extra Claims | Fee from below | Fee Paid |
|--------------|--------------------|--------------------|--------------|----------------|----------|
| | | | -20 ** | = 0 | = 0 |
| | | | -3 ** | = 0 | = 0 |
| | | | | X 0 | = 0 |

| Large Entity | Small Entity | Fee Description | |
|---------------|---------------|-----------------|-----|
| Fee Code (\$) | Fee Code (\$) | Fee Description | |
| 1202 | 50 | 2202 | 25 |
| 1201 | 200 | 2201 | 100 |
| 1203 | 360 | 2203 | 180 |
| 1204 | 200 | 2204 | 100 |
| 1205 | 50 | 2205 | 25 |

SUBTOTAL (2) (\$ 0)

**or number previously paid, if greater; For Reissues, see above

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 910)

SUBMITTED BY

| | | | | | |
|-------------------|-------------------|-----------------------------------|--------|-----------|--------------------|
| Name (Print/Type) | Gregory A. Stobbs | Registration No. (Attorney/Agent) | 28,764 | Telephone | (248) 641-1600 |
| Signature | | | | Date | September 27, 2005 |